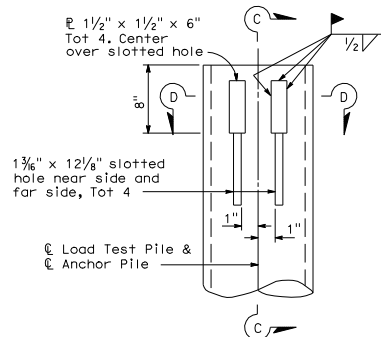


SECTION A-A  
 Maximum Tensile Test Force Per Pile : HP 10 x 42 = 180 kips  
 HP 10 x 57 = 245 kips  
 HP 14 x 89 = 300 kips

### STEEL H-PILE DETAILS

#### NOTE:

Alignment of slots and 1/2" E's shall permit a 1" x 12" x 3'-3" to pass through pile parallel to E web of pile and achieve a snug fit. Details applicable for load test and anchor piles. Slots to be cut after piles are driven.

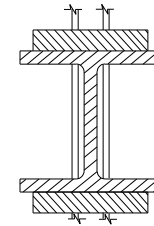


Maximum Tensile Test Force Per Pile : Class 90 (PP 14 x 0.375) = 180 kips  
 Class 140 (PP 14 x 0.438) = 280 kips  
 Class 200 (PP 16 x 0.50) = 300 kips

### ALTERNATIVE "W" STEEL PIPE - PILE

#### NOTES:

Alignment of slots and 1/2" E's shall permit a 1" x 12" x 3'-3" to pass through pile.  
 Details applicable for load test and anchor piles.  
 Slots to be cut after piles are driven.



SECTION B-B



SECTION D-D

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

Daniel T. Adams  
 REGISTERED CIVIL ENGINEER  
 No. C46476  
 Exp. 06-30-07  
 CIVIL  
 STATE OF CALIFORNIA

May 1, 2006  
 PLANS APPROVAL DATE  
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STATE OF CALIFORNIA  
 DEPARTMENT OF TRANSPORTATION  
**LOAD TEST PILE DETAILS (3)**

NO SCALE

**B2-11**